

What is Claimed is:

[1]           A position movement alarm system for, when an owner of a movable goods places or stores the movable goods in a place out of the owner's monitor range and the movable goods moves opposing to an intension of the owner, for example, robbery etc, transmitting an alarm signal and a new position information of a fact of movement of the movable goods from its original position, from a position information monitor · alarm terminal installed in the movable goods having a position information receiving function, a cellular phone receiving function and an automatic transmission function to a cellular phone terminal having GPS position information processing function of the owner automatically and directly by means of no third person such as a security company and an information communication company etc.

[2]           The position movement alarm system for, when an owner of a movable goods places or stores the movable goods in a place out of the owner's monitor range and the movable goods moves opposing to an intension of the owner, for example, robbery etc, transmitting an alarm signal and a new position information of a fact of movement of the movable goods from its original position, from a position information monitor · alarm terminal installed in the movable goods having a position information receiving function, a cellular phone function and an automatic transmission function to a cellular phone terminal having GPS position information processing function of the owner automatically and directly by means of no third person such as a security company and an information communication company etc, wherein a position information from GPS satellites is received and stored at every previously determined time interval, the stored position information is automatically

compared with a new position information newly transmitted from GPS satellite at a time instructed by owner's cellular phone terminal provided with GPS position information processing function, when a difference between two information values surpasses a previously-determined error range, the alarm and a new position information are automatically transmitted to the cellular phone terminal provided with GPS position information processing function.